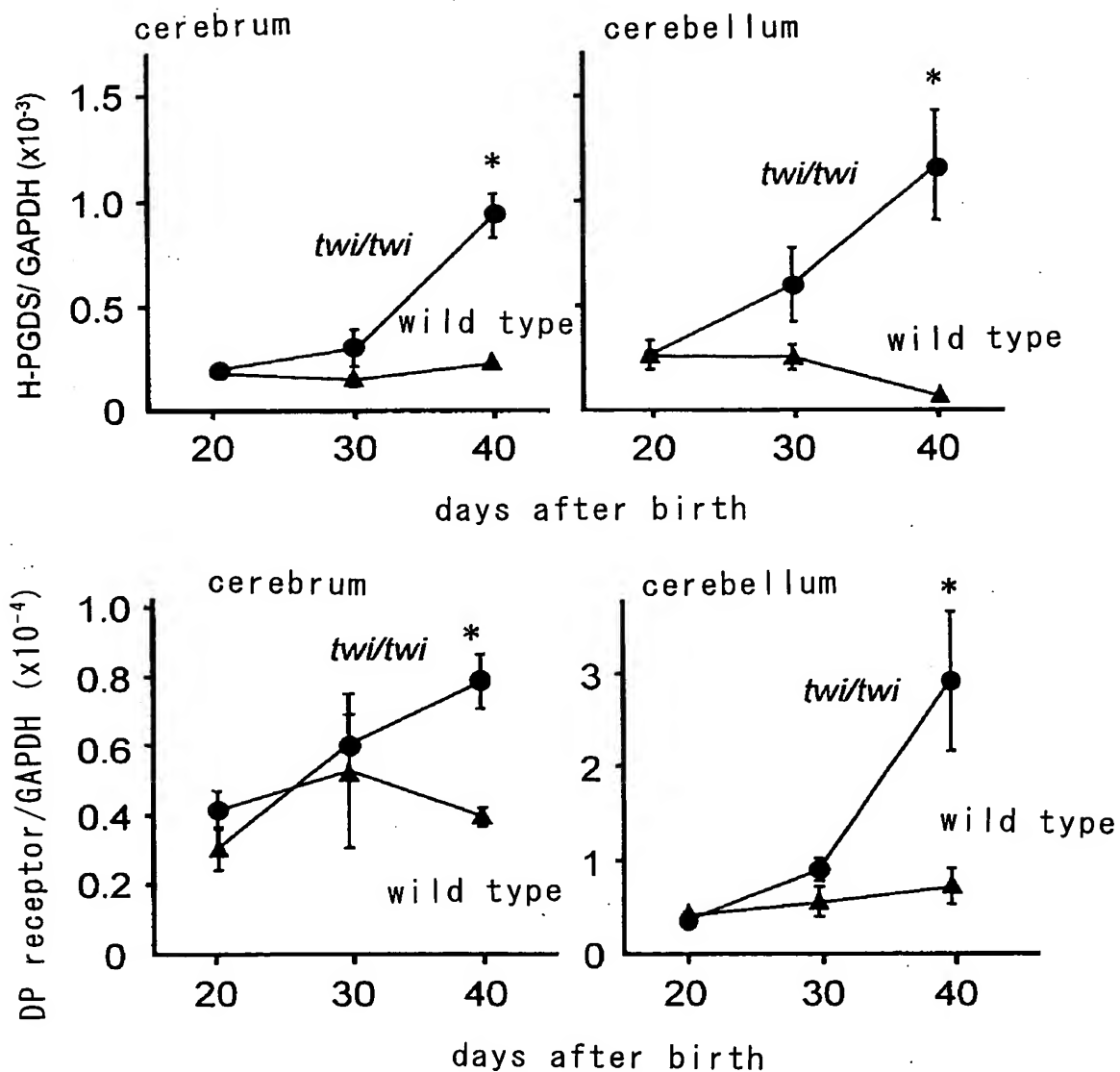


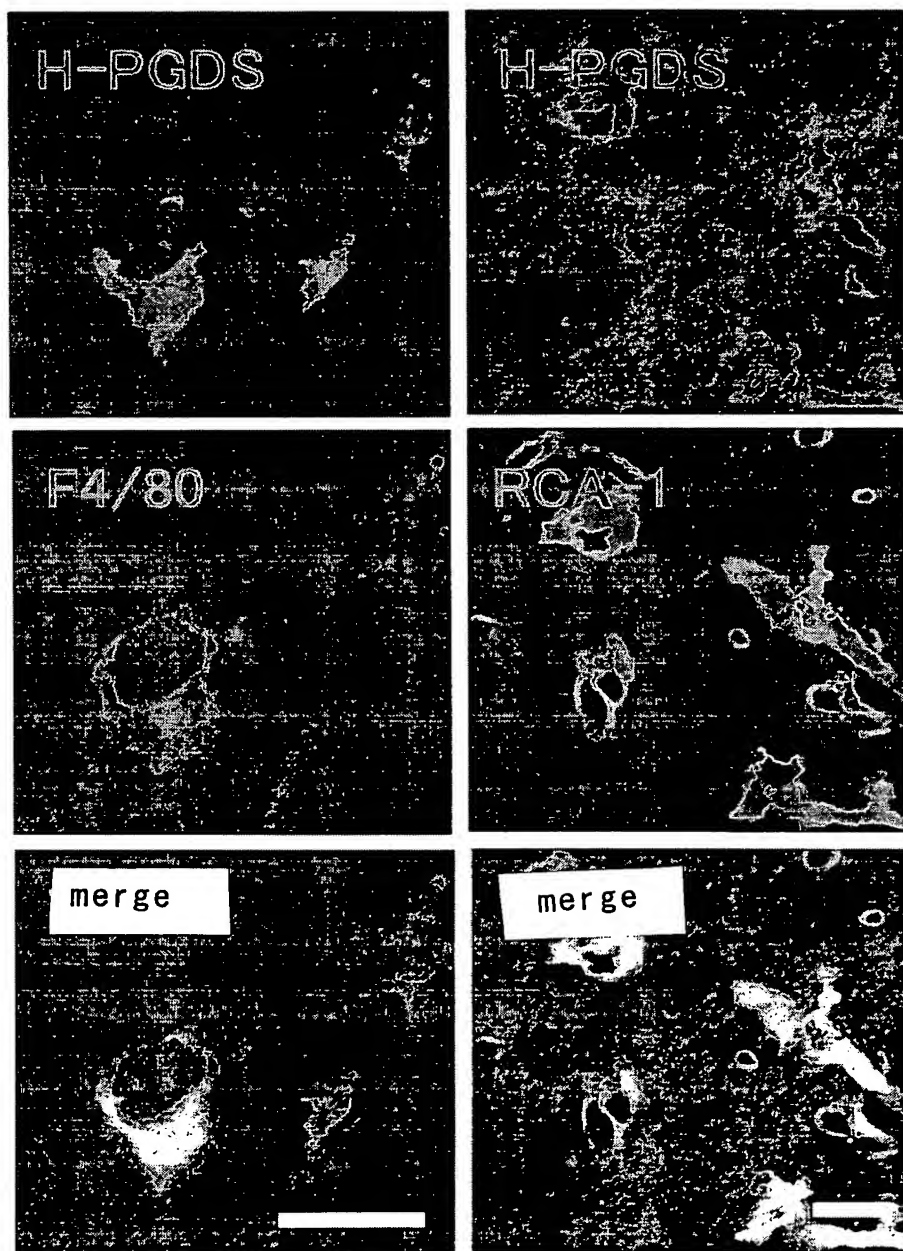
1/26

Fig. 1

* : $p < 0.05$

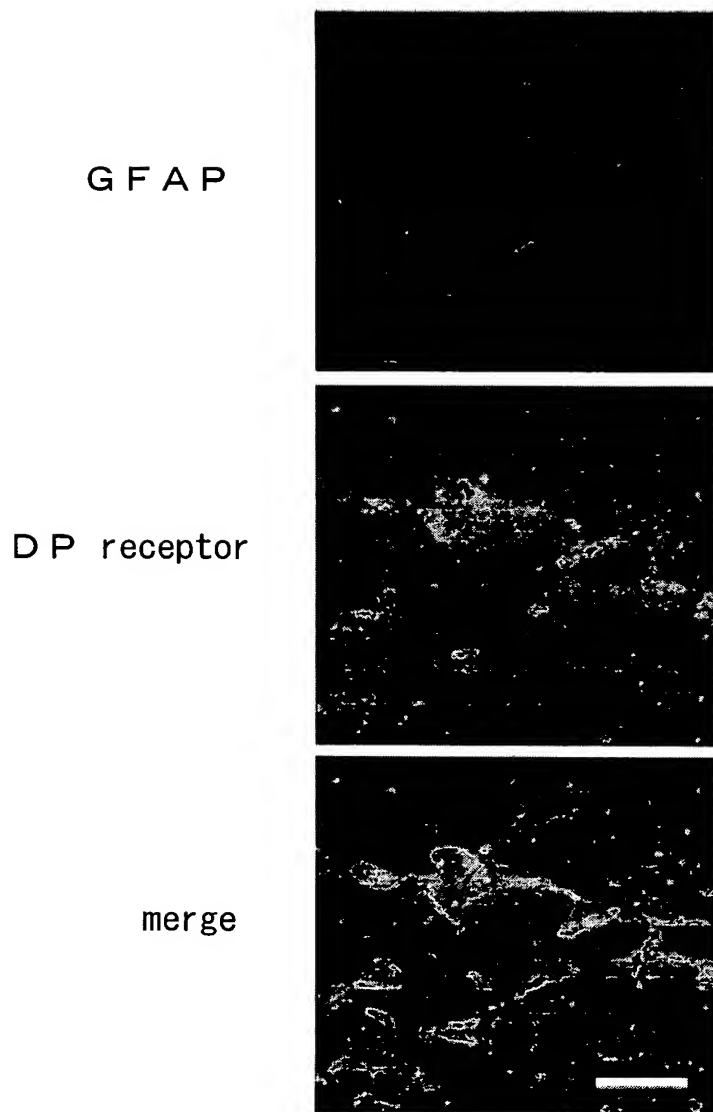
Best Available Copy

Fig. 2



F4/80: staining by microglia cell-specific antibody
RCA-1: Ricinus communis agglutinin-1 lectin

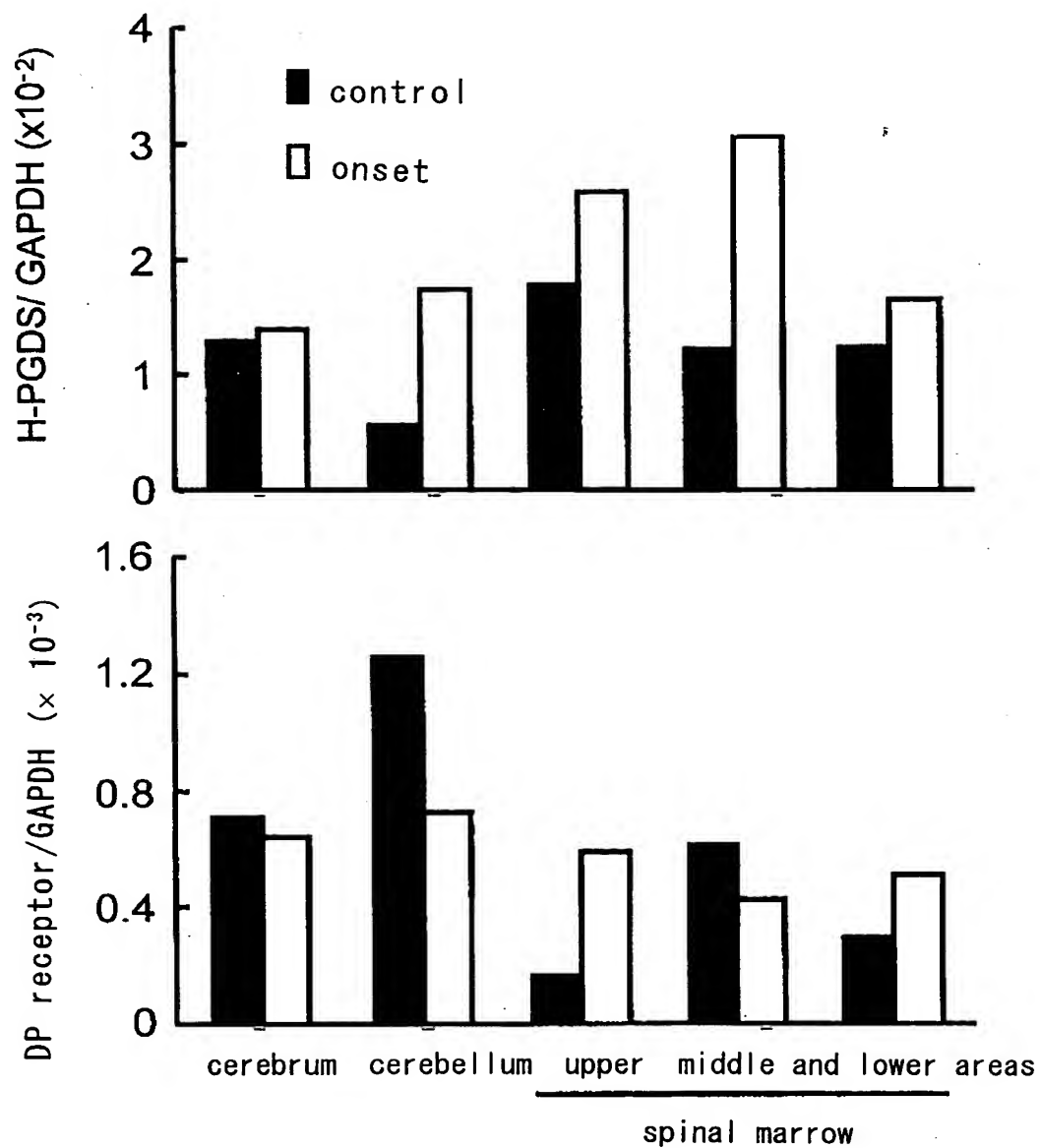
F i g . 3



GFAP: staining by astroglia-specific antibody

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Fig. 4



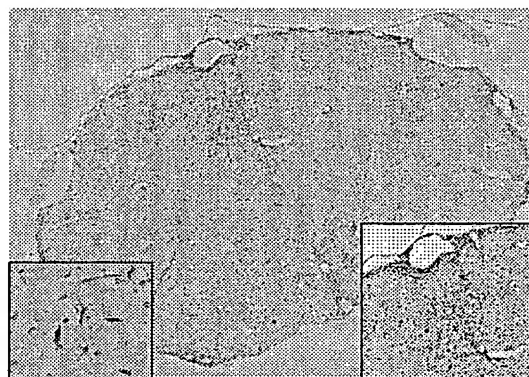
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F i g . 5

Control



Onset



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Fig. 6

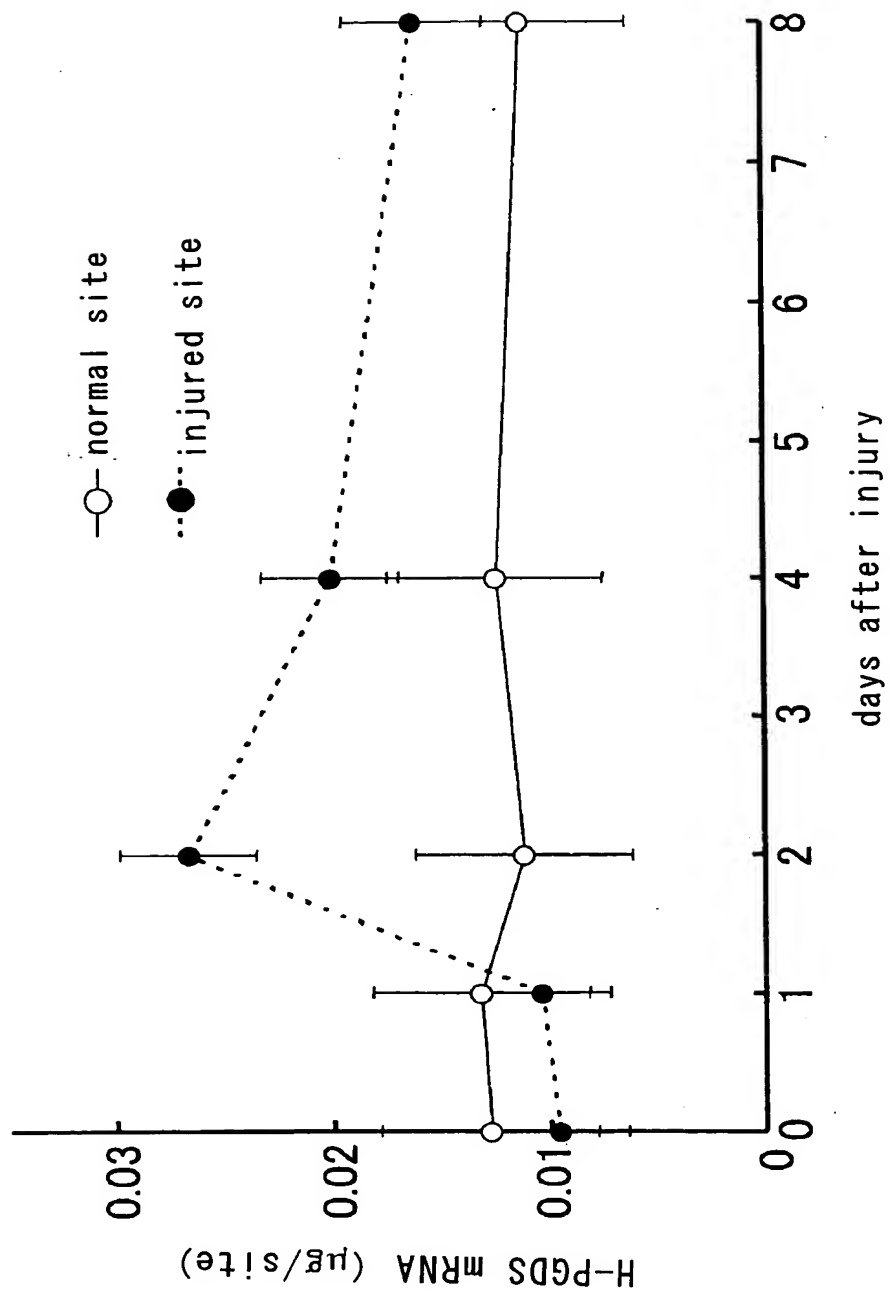
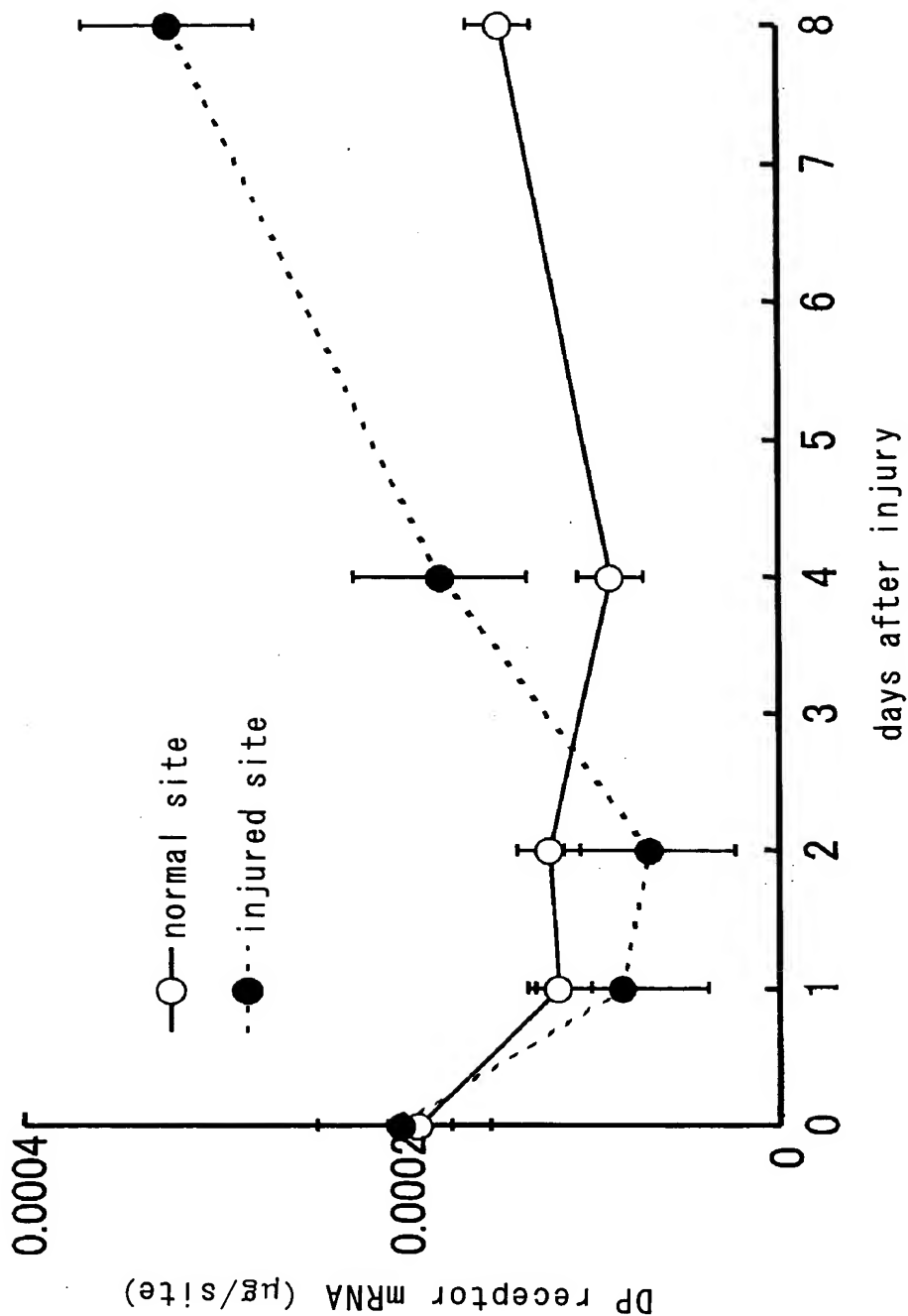
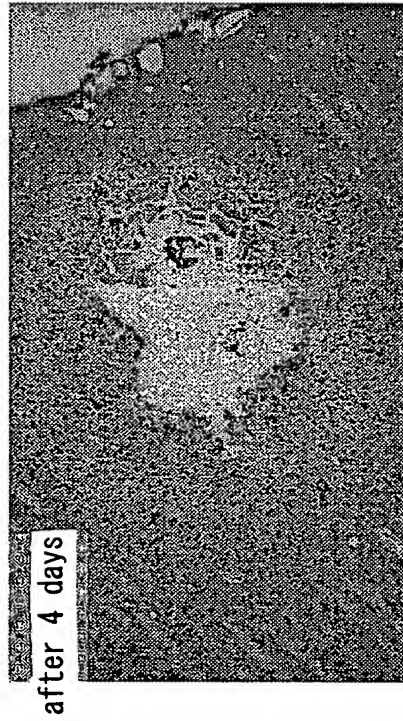
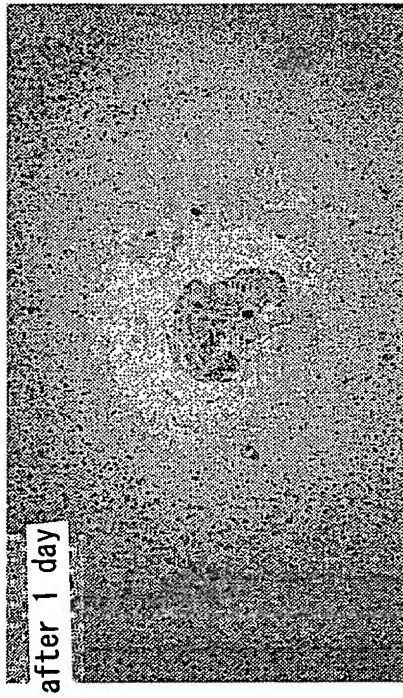
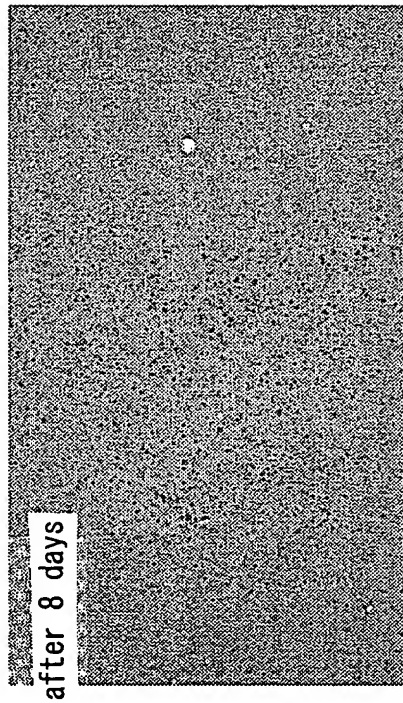
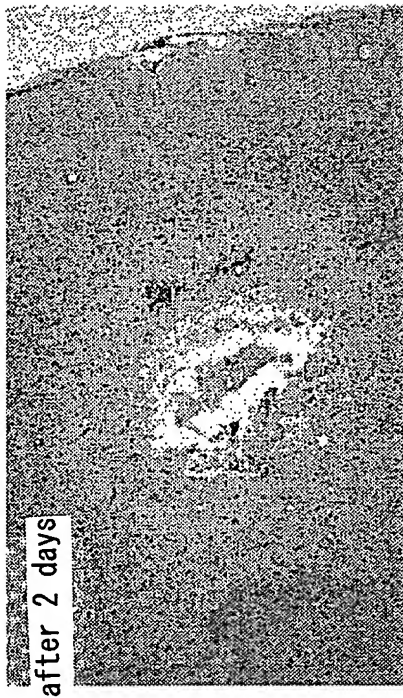


Fig. 7



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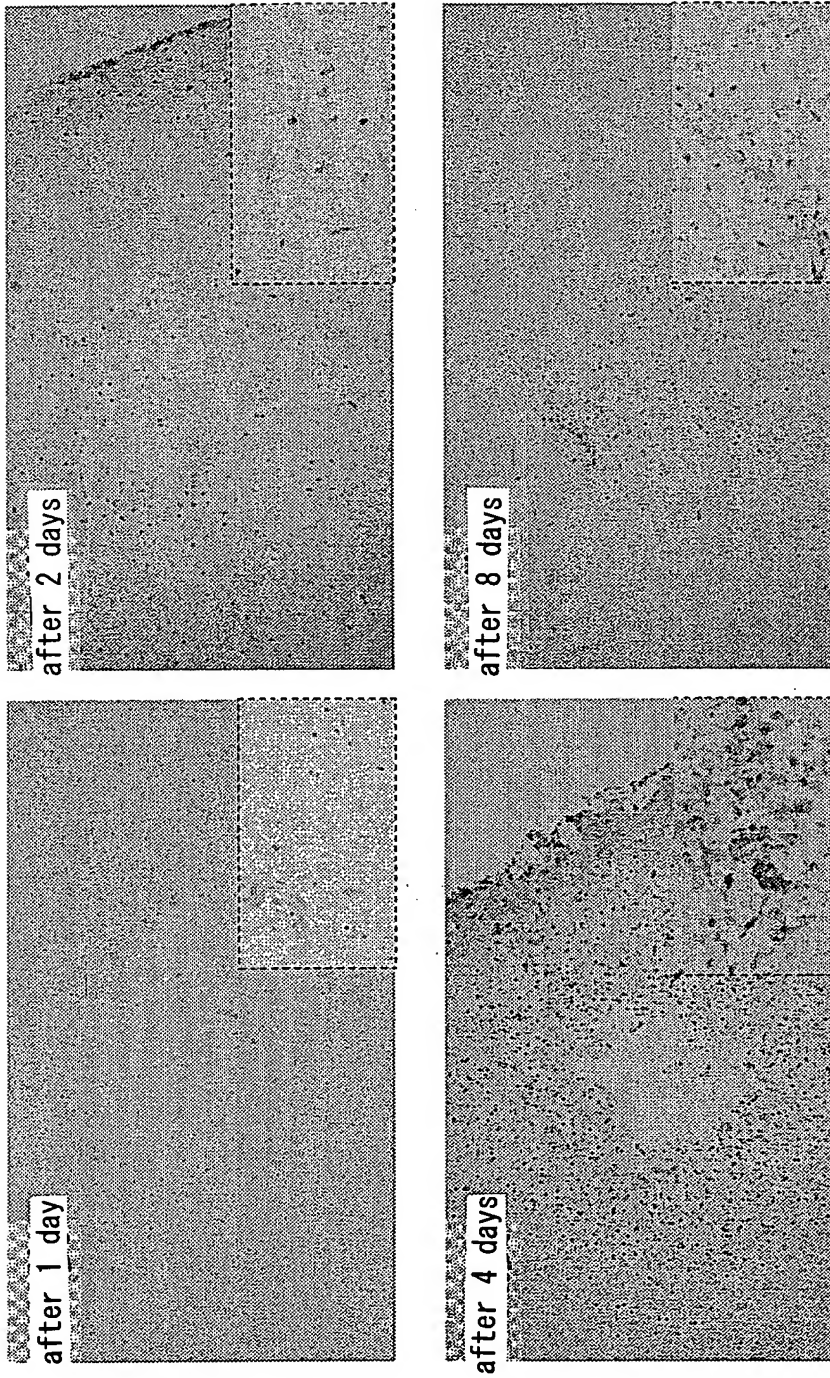
Fig. 8



stained with hematoxylin-eosin

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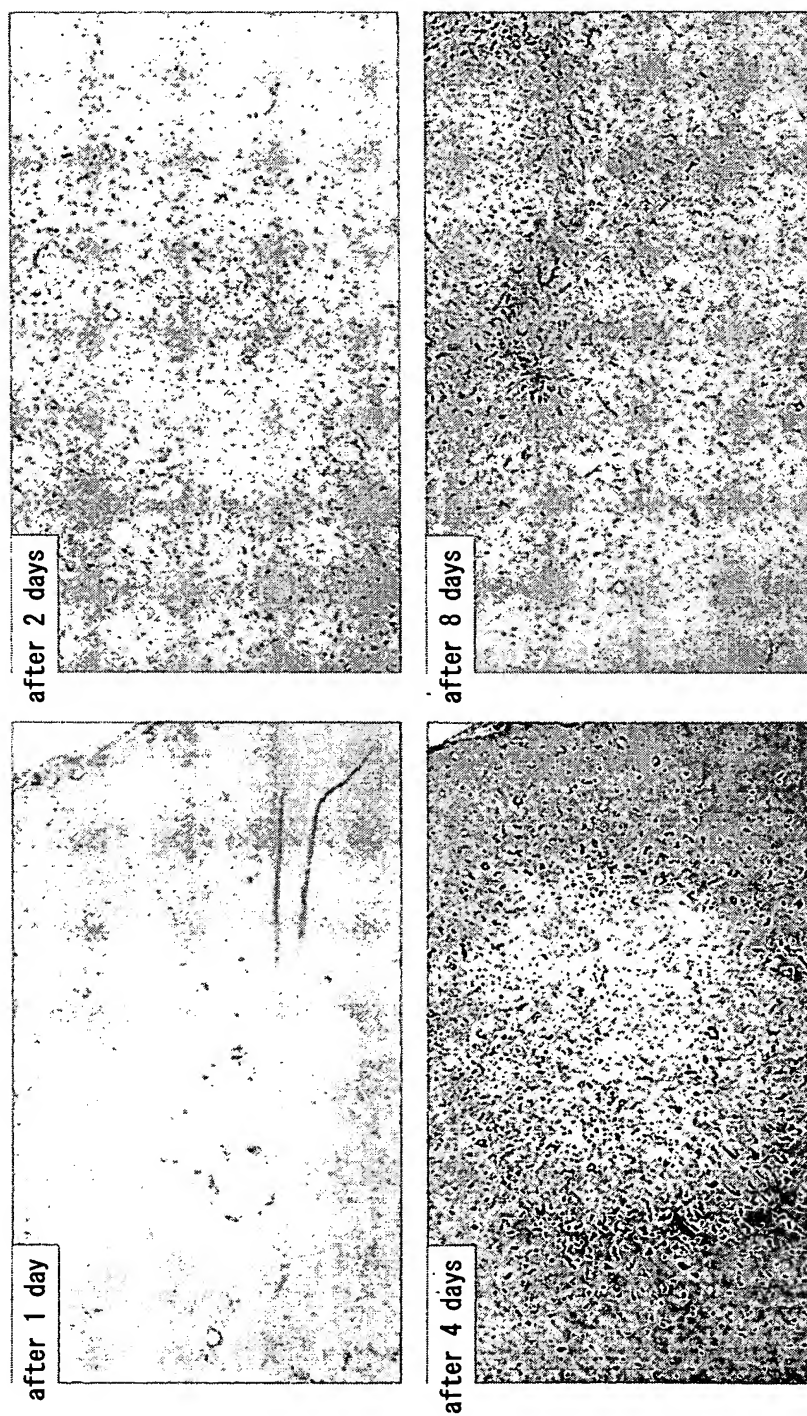
Fig. 9



stained with H-PGDS-specific antibody

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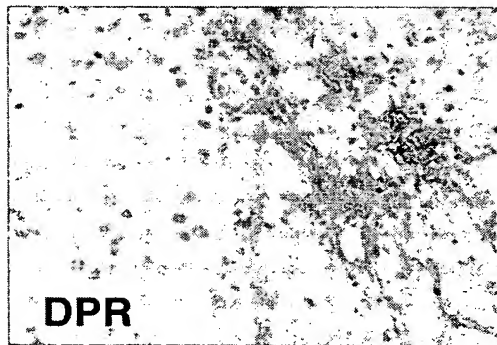
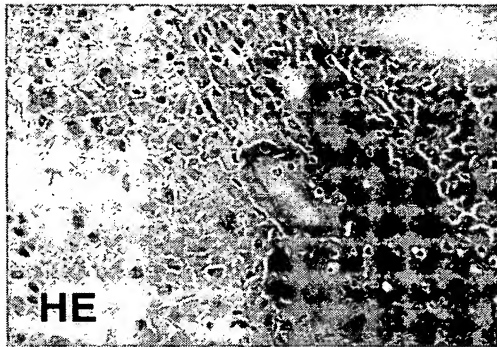
Fig. 10



GFAP : stained with astroglia-specific antibody

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F i g . 1 1



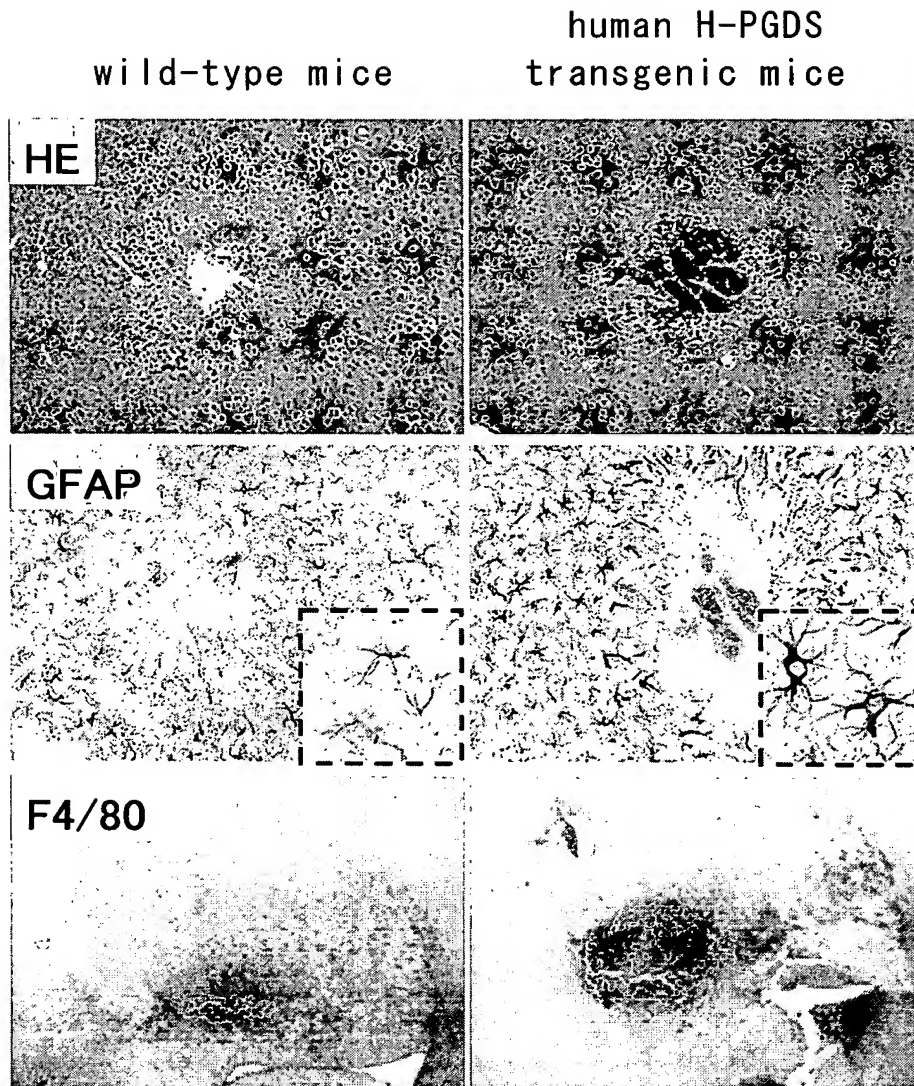
HE: stained with hematoxylin-eosin

GFAP: stained with astroglia-specific antibody

DPR: stained with DP receptor-specific antibody

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Fig. 12

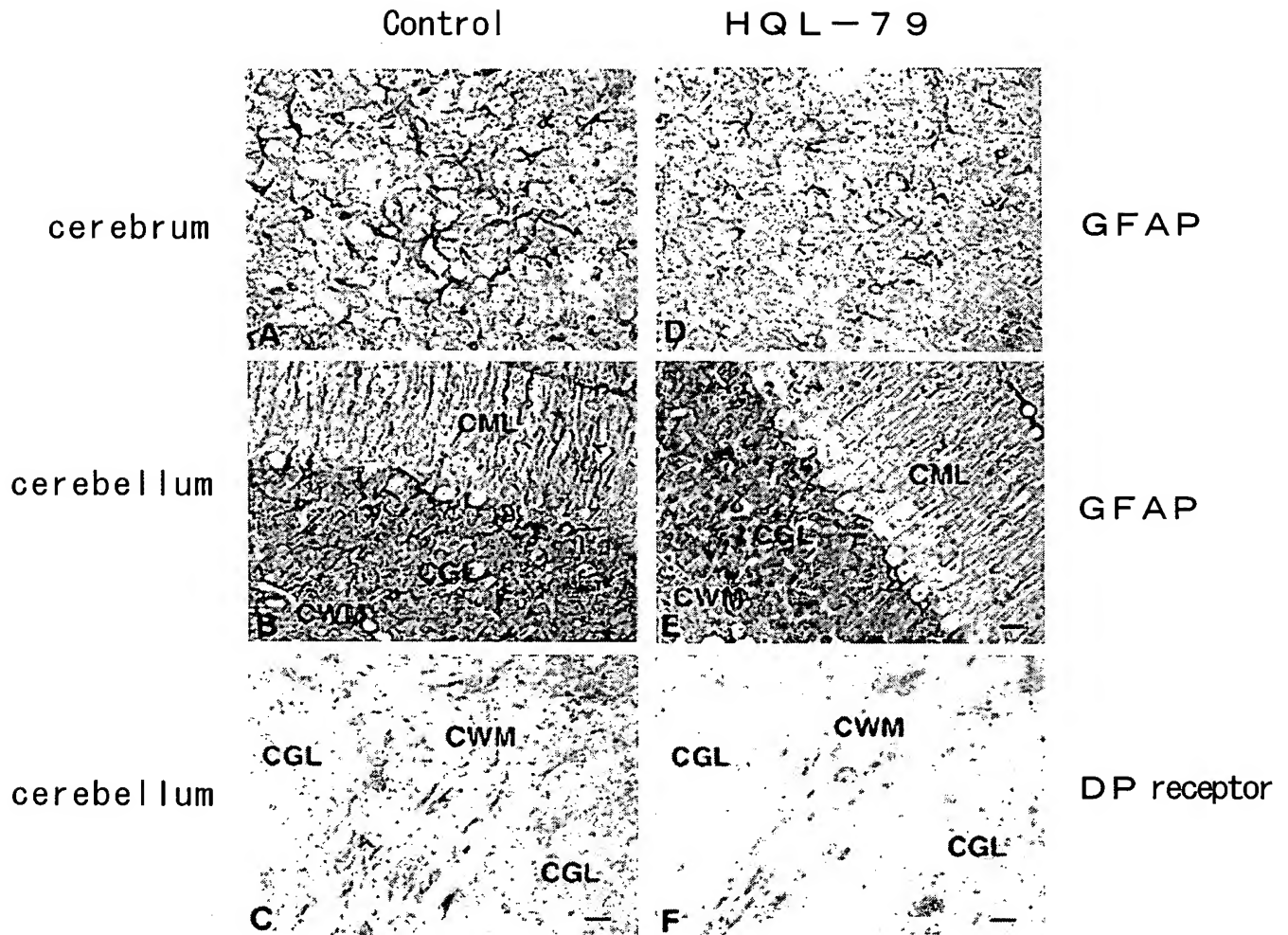


HE: stained with hematoxylin-eosin

GFAP: stained with astroglia-specific antibody

F4/80: stained with microglia cell-specific antibody

Fig. 13



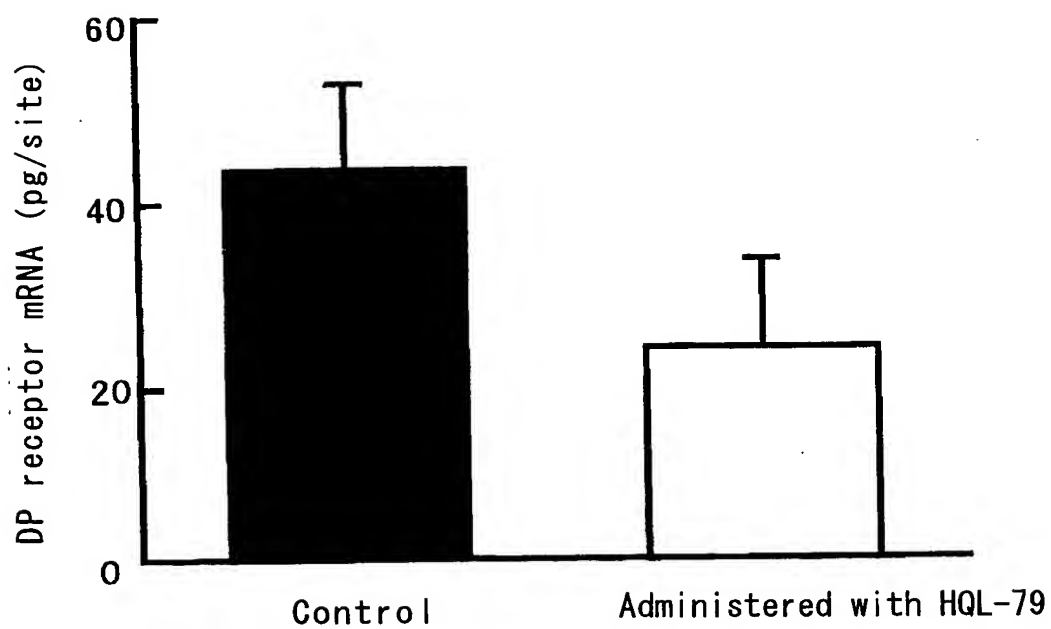
CML: cerebellum molecular layer

CGL: cerebellum granular layer

CWM: cerebellum white matter

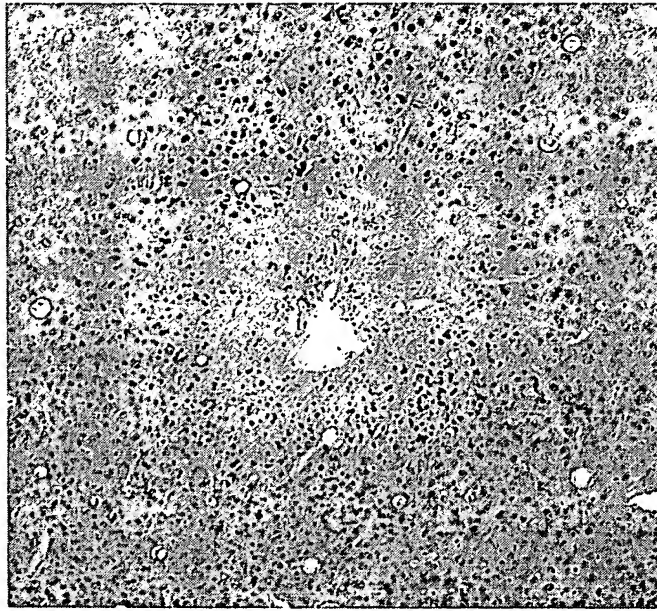
GFAP: stained with astroglia-specific antibody

F i g . 1 4



F i g . 1 5

Administered with HQL-79



(stained with hematoxylin-eosin)

Control

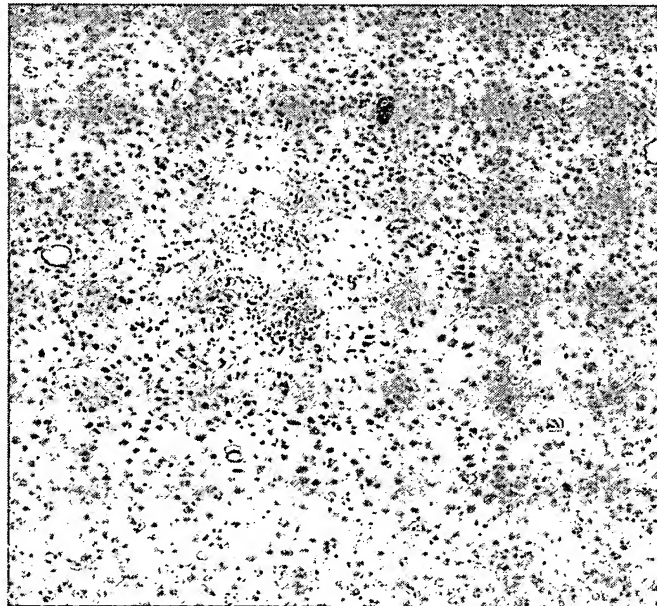
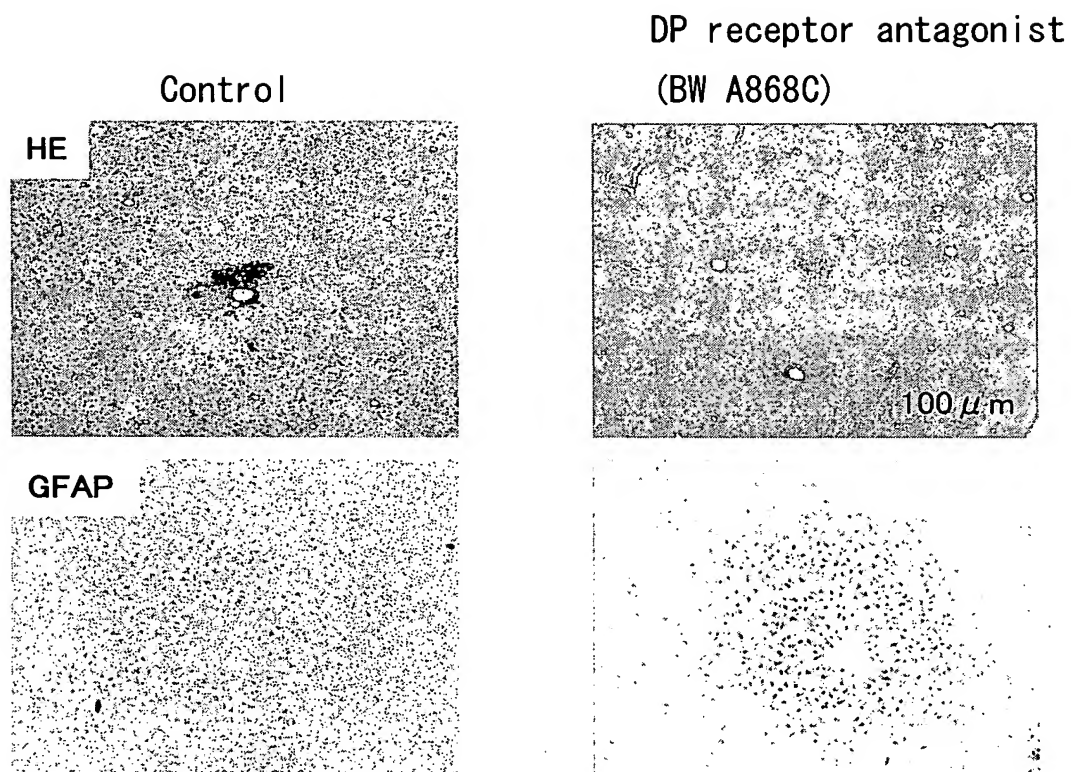


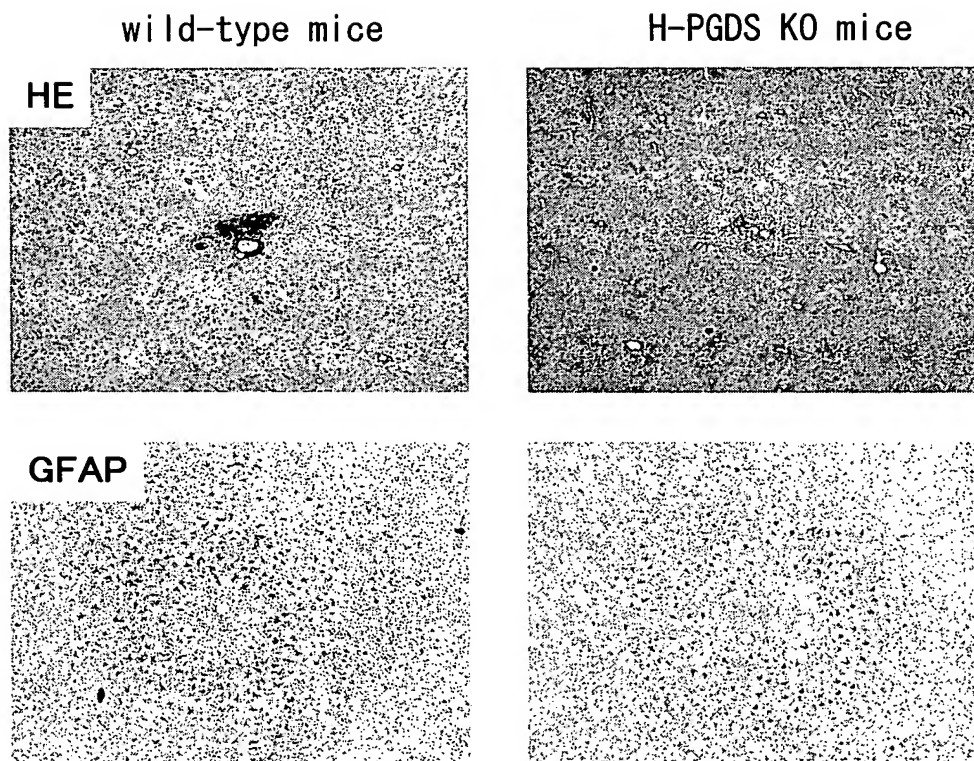
Fig. 16



HE: stained with hematoxylin-eosin

GFAP: stained with astroglia-specific antibody

F i g . 1 7



HE: stained with hematoxylin-eosin

GFAP: stained with astroglia-specific antibody

Fig. 18

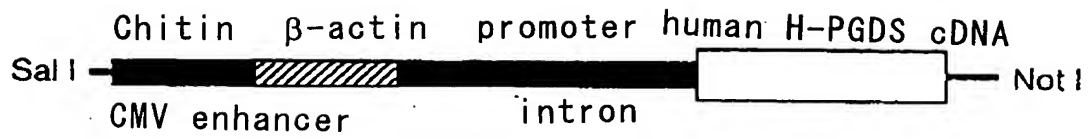
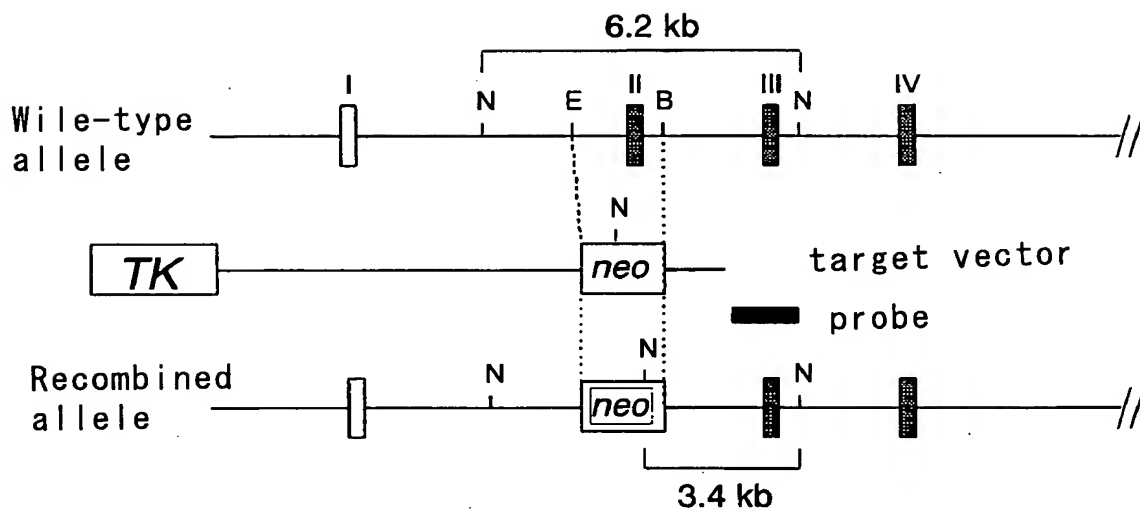


Fig. 19



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Fig. 20

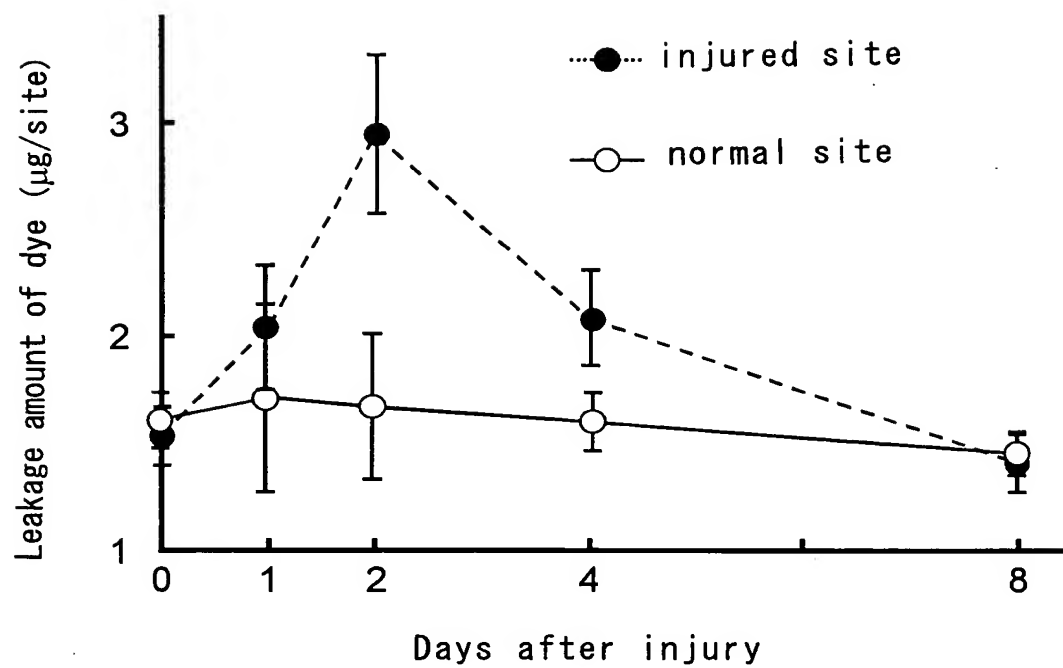
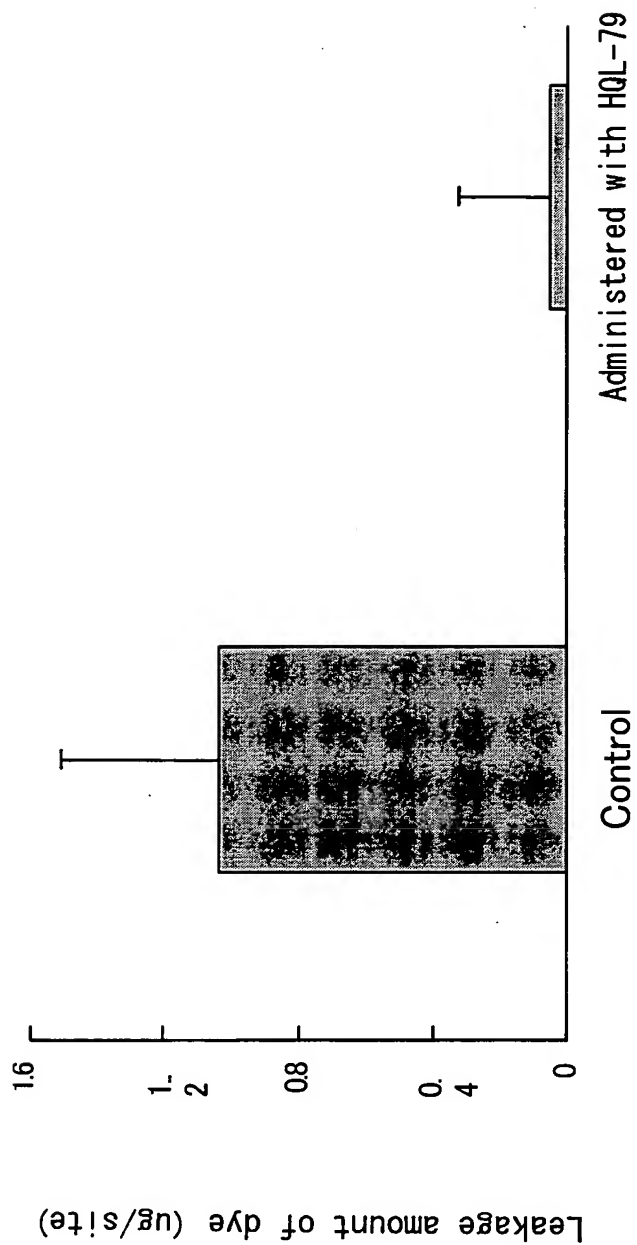
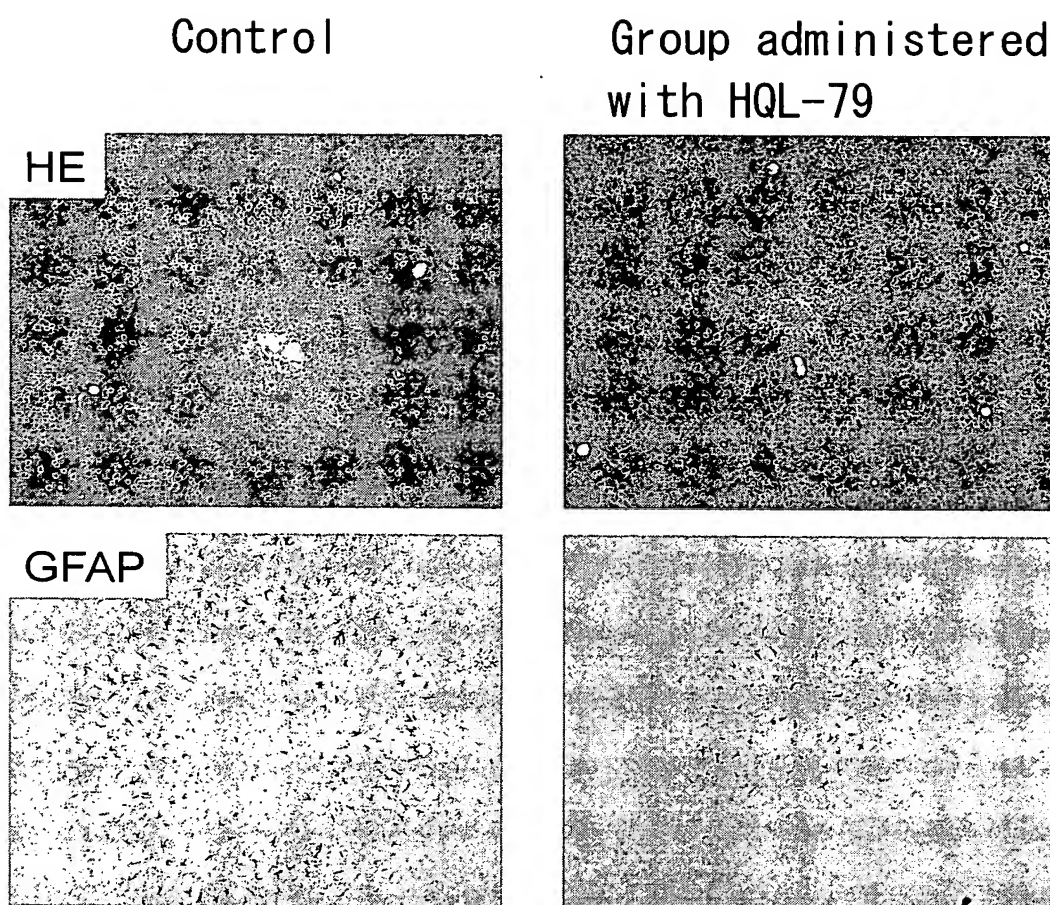


Fig. 21



F i g . 2 2



HE: stained with hematoxylin-eosin
GFAP: stained with astroglia-specific
antibody

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F i g . 2 3

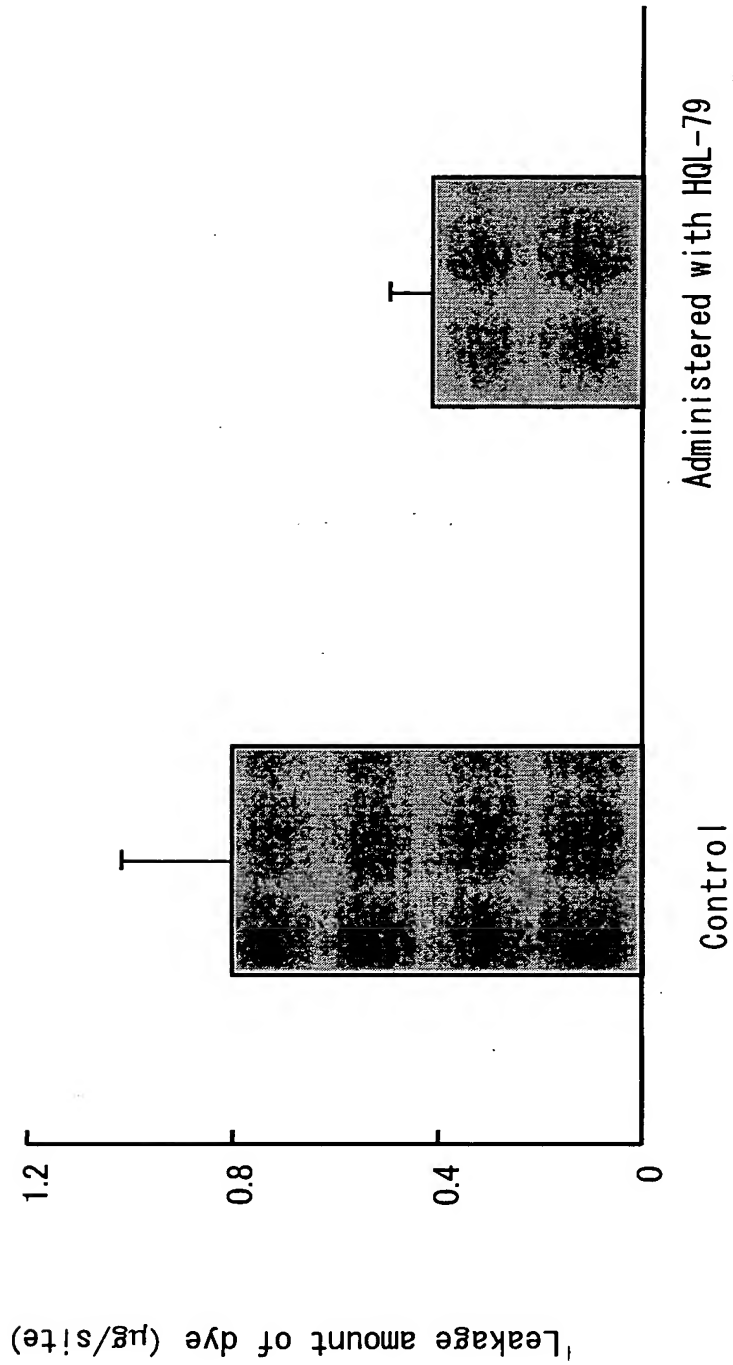


Fig. 24

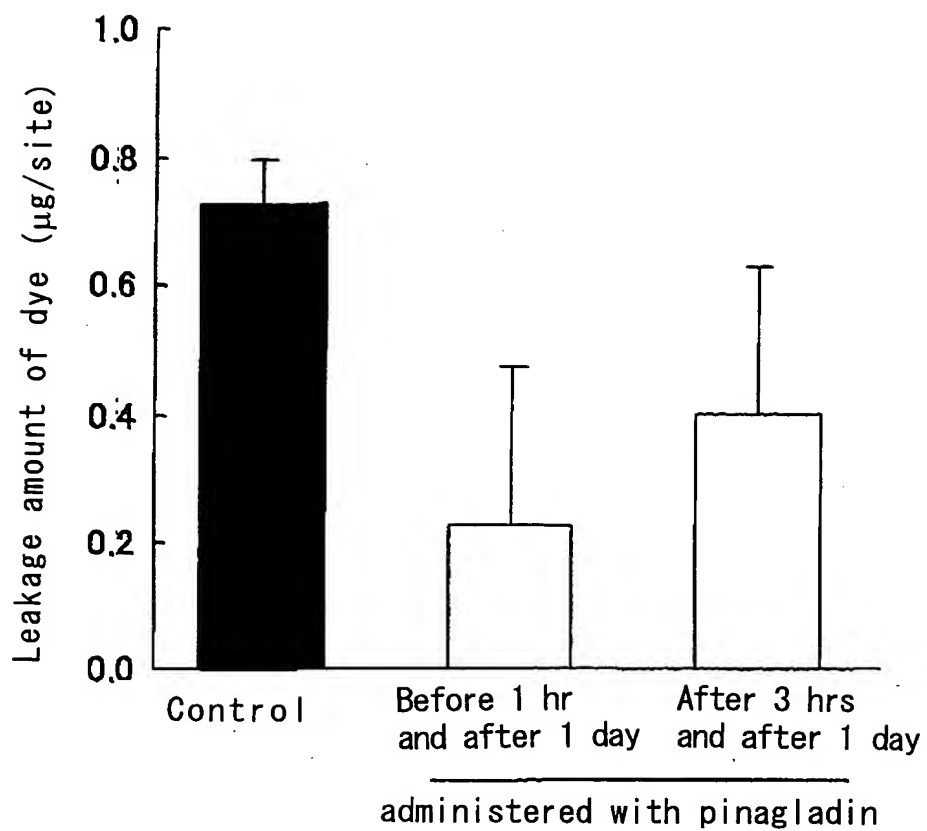
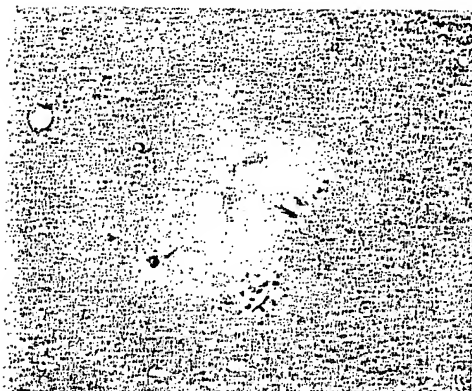


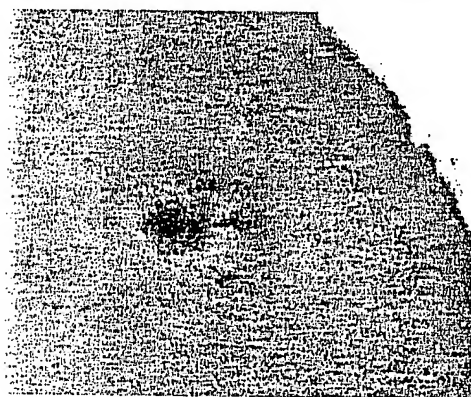
Fig. 25

Control

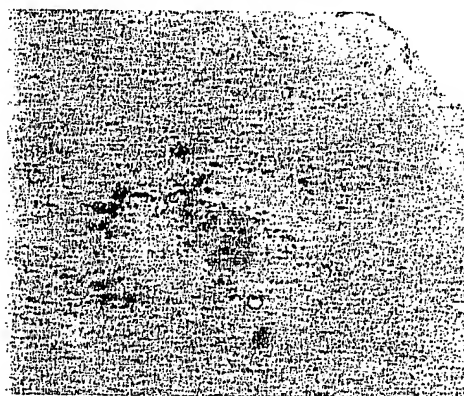


administered with pinagladin

Before 1 hr and after 1 day



After 3 hrs and after 1 day



(stained with hematoxylin-eosin)

Fig. 26

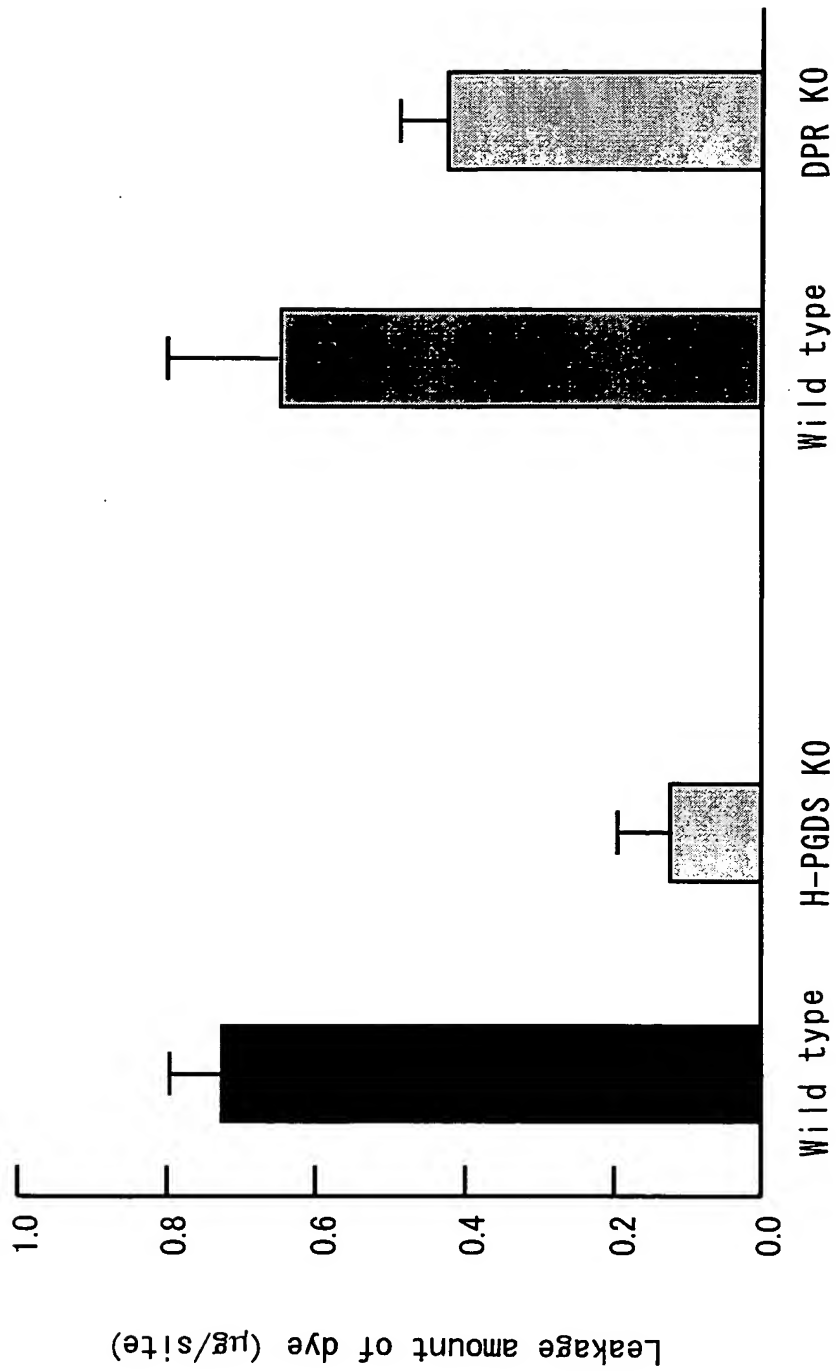
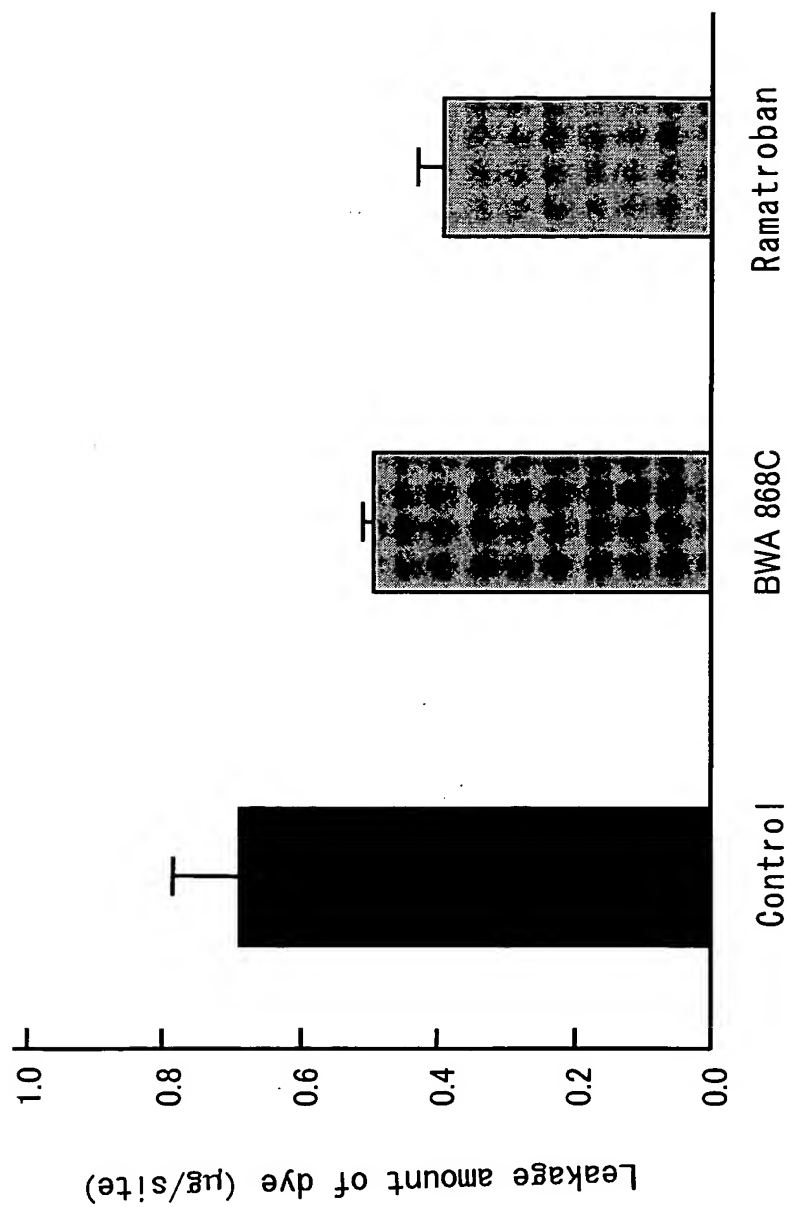


Fig. 27



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